



Early Journal Content on JSTOR, Free to Anyone in the World

This article is one of nearly 500,000 scholarly works digitized and made freely available to everyone in the world by JSTOR.

Known as the Early Journal Content, this set of works include research articles, news, letters, and other writings published in more than 200 of the oldest leading academic journals. The works date from the mid-seventeenth to the early twentieth centuries.

We encourage people to read and share the Early Journal Content openly and to tell others that this resource exists. People may post this content online or redistribute in any way for non-commercial purposes.

Read more about Early Journal Content at <http://about.jstor.org/participate-jstor/individuals/early-journal-content>.

JSTOR is a digital library of academic journals, books, and primary source objects. JSTOR helps people discover, use, and build upon a wide range of content through a powerful research and teaching platform, and preserves this content for future generations. JSTOR is part of ITHAKA, a not-for-profit organization that also includes Ithaka S+R and Portico. For more information about JSTOR, please contact support@jstor.org.

flies, dust, or other contamination, and all such foods shall be clean and wholesome, and all boxes, wagons, and other equipment shall be clean and sanitary.

SEC. 10. The department of health may at any time make rules and regulations for the better enforcement of this ordinance and for safeguarding of the foodstuffs, and shall have the right to inspect all premises, rooms, store buildings, foods, methods of preparation, cleansing and sterilization to the end that the foodstuffs offered for sale may be clean, wholesome, and free from disease-producing materials or organisms. Samples of any product shall be furnished for examination on request of the health department.

SEC. 12 [sic]. The provisions of this ordinance shall be effective within the city of Pueblo and within 1 mile of the outer boundaries thereof.

SEC. 13. Any person, firm, or corporation violating any provisions of this ordinance shall be guilty of a misdemeanor and shall be fined not less than \$10 nor more than \$300.

QUINCY, ILL.

Milk and Cream—Production, Care, and Sale. (Ord. 220, Sept. 16, 1916.)

SECTION 1. No person, firm, or corporation shall sell or offer for sale or deliver any milk or cream within the city of Quincy, Ill., without first having obtained a license so to do in the manner hereinafter provided.

SEC. 2. Every person, firm, or corporation desiring such license or to engage in the sale of or the delivery of milk or of cream in said city shall first make application therefor in writing to the clerk of said city, which application shall set forth with reasonable exactness the name and place of residence of the applicant, the exact location or place from which the applicant obtains or is to obtain his milk and cream, and if the applicant is not a producer of milk and cream then the name of the person or persons, firm, or corporation from whom he obtains or is to obtain his milk and cream for sale or distribution, and, if said applicant is a producer of milk and cream, the number of cows in his dairy herd, or, if he is not a producer of milk and cream, the number of cows in the dairy herd of the person or persons, firm, or corporation from whom he obtained or is to obtain his milk and cream, and said application shall further set forth the manner in which the applicant intends to dispose of his milk, when licensed, according to the provisions of this ordinance, and shall be signed and sworn to by the applicant; and upon the payment of the license fee of 50 cents the clerk shall issue such license under which such person, firm, or corporation may operate, subject to the ordinances of the said city now and hereafter in force and subject to the rules and regulations now and hereafter provided and laid down by the board of health regarding the sale and delivery of milk and cream, the sanitary conditions under which milk and cream shall be produced, stored, and delivered, and the quality of such milk and cream. Such application shall be kept on file in the office of said clerk, and the name and address of the licensee shall be registered and kept on the stub of the license books from which such license was issued, and the same shall be subject to inspection at all times. Such license shall be valid and effective from the date of same until the 30th day of June next following, and a new application and fee and license shall be required for each license year. No such license shall be authority to any person, firm, or corporation, other than the person, firm, or corporation named therein, for the carrying on of such business. All such licenses shall be numbered consecutively in the order in which they are issued.

SEC. 3. Every such applicant, and every person, firm, or corporation from whom such applicant obtains or is to obtain milk or cream, shall permit the officers of the board of health of the city of Quincy to inspect the dairy and

dairy herd of such applicant, or the dairy herd and dairy of the person or persons, firm, or corporation from whom the applicant obtains or is to obtain milk or cream, together with all appliances and milk and cream vessels used therein, and any refusal upon the part of such applicant or upon the part of the person or persons, firm or corporation from whom such applicant obtains or is to obtain milk and cream, to permit the inspection above referred to shall be deemed a sufficient ground upon which to refuse the license applied for, and for like cause the mayor upon the recommendation of the commissioner of health may revoke the same after its issuance.

SEC. 4. Every licensee shall cause his or her name and his or her place of business and the number of his or her license to be placed in clear legible letters and figures at least 2½ inches in height, in a conspicuous place on the outer side of both sides of carriages, wagons, automobiles, motor vehicles, sleighs, or other vehicles used by him in the sale or distribution of milk within the corporate limits of the city of Quincy; and all licensees who sell milk from stores or shops shall keep their licenses constantly posted in a conspicuous place upon the wall of the room within which milk and cream is sold and delivered.

SEC. 5. No person shall bring into the city of Quincy for sale, or keep, have, or offer for sale or sell in said city any milk or cream contained in cans, bottles, or other receptacles, unless such cans, bottles, and other receptacles containing such milk or cream for sale shall be marked with a legible stamp, tag, or impression bearing the name of the owner of the cows from which such milk was drawn, giving the location of his dairy or of his place of business, including rural free delivery route or street number, if any.

SEC. 6. No person or dealer in milk and no agent or servant of such dealer shall give, furnish, sell or offer for sale, or deliver any milk, skimmed milk or cream in quantities of less than 1 gallon unless the same shall be kept, offered or exposed for sale, given away, sold or delivered in clean transparent sanitary glass bottles or other glass receptacles, the same to be sealed with a suitable cap or stopper. Said bottles or glass receptacles shall be sealed immediately after the filling of same, and the filling and sealing of the same shall be done only in a suitable milk house or creamery, the sanitary conditions of which have been approved by the commissioner of health or board of health. It shall be unlawful for any person delivering milk in the city of Quincy, Ill., to use the bottles, glass receptacles, or cans of any other licensee or upon which appears the name of any person, firm or corporation other than the dealer making the delivery.

SEC. 7. No milk or cream which is watered, adulterated, reduced, or changed in any respect by the addition of water or other substance, or by the removal of cream, and no milk which has been drawn from cows that are not free from all diseases dangerous to public health shall be brought into the city of Quincy or held, kept, sold, or offered for sale at any place in said city, nor shall any person, persons, or corporation keep, have, sell or offer for sale any such milk or cream in said city of Quincy: *Provided, however,* That milk from which any part of the cream has been removed may be sold in the manner hereinafter provided.

The term "adulterated milk" as used in this ordinance means:

First. Milk containing more than 88 per cent of water or fluids.

Second. Milk containing less than 12 per cent of milk solids.

Third. Milk containing less than 3 per cent fats.

Fourth. Milk drawn from animals within 15 days before or 5 days after parturition.

Fifth. Milk drawn from animals fed on distillery waste, or any substance in a state of fermentation or putrefaction or any other unwholesome food.

Sixth. Milk drawn from cows kept in a crowded or unhealthy condition, or from cows suffering with tuberculosis or any other contagious disease.

Seventh. Milk from which any part of the cream has been removed.

Eighth. Milk which has been diluted with water or any other fluid, or to which has been added, or into which has been introduced, any foreign substance whatever.

Ninth. Milk, the temperature of which is higher than 55° F., or which shall contain more than 200,000 bacteria per cubic centimeter.

SEC. 8. Notwithstanding the provisions of section 7 of this ordinance, milk from which the cream has been removed, if such milk is otherwise wholesome and unadulterated, may be sold as skimmed milk by licensed milk dealers, but only from vessels legibly marked, in addition to the stamp, tag, or impression provided for in section 6 of this ordinance, with the words, "skimmed milk," in plain black letters upon a light background, and each letter being at least 1 inch high and one-half inch wide, the said words being placed in a conspicuous place on the top of such vessel.

SEC. 9. No adulterated milk, and no milk which has been drawn from cows which have not been inspected by duly licensed veterinary surgeon, and no cream which is adulterated or that shall contain less than 18 per cent of fat, shall be brought into the city of Quincy, or held, kept, sold, or offered for sale in said city, nor shall anyone keep, have, or sell or offer for sale in said city any such cream. The term "cream" means the fatty portions of pure milk which rise to the surface when milk is left at rest, or which may be separated by other means. The term "cream which is adulterated," as used in this section, means any cream to which any foreign substance whatever has been added.

SEC. 10. Members of the board of health or its agents, their assistants and deputies, shall have authority to stop and inspect or cause to be inspected any carriage, buggy, automobile, railway car, wagon, cart, or other vehicle used in delivering milk, and any store, depot, shop, creamery, or other place where milk is offered for sale or sold, to take specimens thereof and subject them to satisfactory bacteriological and chemical analyses and other tests, and the results of such tests or analyses shall be recorded and preserved as evidence by the board of health, and a certificate sworn to by the analyst shall be admissible in evidence in prosecutions under this ordinance.

SEC. 11. Milk or cream must not be kept for sale or stored in any stable or milk house connected with a stable or in any room used for sleeping or domestic purposes or opening into the same, or in unclean or rusty cans.

SEC. 12. Milk or cream shall not be transferred from cans to bottles on streets or at railway depots.

SEC. 13. No milk or cream in bottles shall be delivered to a house that is quarantined for a communicable disease; but in such case, until the quarantine is withdrawn, the person delivering milk or cream to such house shall open the bottle containing the milk or cream for such house and pour such milk or cream into a container, which shall be supplied by the occupants of such house, and without touching the bottle to the container.

SEC. 14. No bottle, can, or utensil which has once been used for milk or cream for purpose of delivery shall again be used for milk or cream unless said bottle, can, or utensil shall be thoroughly sterilized and washed in water that has been brought to the boiling temperature.

SEC. 15. Every licensee shall make immediate report to the board of health of all cases of disease on farms where dairy herds or dairies are located from

which he obtains his milk or cream, or among the occupants or employees of such farm or dairy; and the commissioner of health is authorized to prevent the bringing of milk or cream from such farm or dairy into said city until the patient has recovered.

SEC. 16. The vessels in which milk or cream is kept for sale shall be protected by means of a suitable covered receptacle and so delivered to the purchaser as to prevent dust from the street or other impurities falling into it.

SEC. 17. The ice box in which milk or cream is kept for sale or delivery to others must be cleaned by scrubbing out with a hot soda solution at least twice in each week.

SEC. 18. The barns used for the stabling or housing of milk cows must be of a size sufficient to provide not less than 500 cubic feet of air space for each cow, and must be supplied with fresh air direct from the outside of the building by vents having an area of at least 90 square inches for each 10 cows. The floor shall be constructed of impervious material with proper drainage and must be kept clean by careful sweeping and washing daily. Walls and ceilings shall be constructed of tongued and grooved material and must be kept clean of manure and must be whitewashed and kept in a sanitary condition at all times. No water-closet, privy, cesspool, urinal, inhabitant room, or workshop shall be located within or connected with any place used for the stabling of cows kept for dairy purposes or for storage of milk, nor shall any fowl, horses, hogs, sheep, goats, or any other animals be kept in any room used for such purpose.

SEC. 19. When any licensee hereunder shall sell or deliver to any customer any tickets or tags representing any milk or cream to which the customer is entitled, the same shall be in the form of coupon tickets, or metal checks or tags.

SEC. 20. Any person, firm, or corporation who shall sell or offer for sale or deliver any milk or cream within the city of Quincy without procuring a license therefor, or who shall violate any of the terms or provisions of this ordinance, or who shall fail, refuse, or neglect to obey or conform to any of the directions herein contained, or in whose possession, care, custody, or control any milk or cream shall be found which shall not comply with the terms of this ordinance, shall, upon conviction thereof, be punished by a fine of not less than \$5 nor more than \$200 for each offense.

SEC. 21. That all ordinances and parts of ordinances in conflict with the provisions of this ordinance, so far as they are so in conflict, are hereby repealed.

SEC. 22. This ordinance shall go into effect on January 1, 1917, after its passage, approval, and due publication.